**Ogled sa ispitivanjem herbicida u šećernoj repi u 2021. godini**

**Lokalitet: Ogledno polje PSS Sombor – Gakovo**

Sorta: Ouragan

Datum setve: 01.04.2021.

Datum žetve: 27.10.2021.

Dizajn ogleda 2,5mx10m u tri ponavljanja

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Varijanta | Datum tretiranja | 10.05.2021. | 03.06.2021. | Broj korova/m2 | Efikasnost % | Broj biljaka po ha | Digestija % | Prinos t/ha |
| *Datura stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Xanthium strumarium* | *Polygonum persicaria* | *samonikli suncokret* | *Echinochloa crus galli* | *Avena fatua* | *Sorghum helepense* | *Datura stramonium* | *Ambrosia artemisifolia* | *Chenopodium album* | *Xanthium strumarium* | *Polygonum persicaria* | *samonikli suncokret* | *Echinochloa crus galli* | *Avena fatua* | *Sorghum helepense* |
| Safari 30g+Lontrel 0,4+Goltix 1lSafari 30g+Lontrel 0,6+Goltix 1,5l+okvašivačSafari 30g+Lontrel 0,4+Goltix 1,5l+okvašivačFusilade forte 1,3l/ha | 26.04.12.05.23.05.16.06. | 2 | 2 |  |  | 1 | 4 | 2 | 2 | 1 |  | 4 | 1 |  |  |  | 2 | 1 | 1 | 9 | 64 | 71000 | 16,31 | 87 |
| Trifari 30g+Lontrel 0,4l+Metix 1lTrifari 30g+Lontrel 0,6l+Metix 1,5l+okvašivačTrifari 30g+Lontrel 0,4l+Metix 1,5l+okvašivačFusilade forte 1,3l | 26.04.12.05.23.05.16.06. | 3 | 4 | 1 |  |  | 3 | 2 | 1 | 2 |  | 1 |  |  |  |  | 2 | 1 | 2 | 6 | 76 | 81000 | 16,56 | 104 |
| Frontier super 0,4lFrontier super 0,4l+Lontrel 0,5l+Goltix 1lFrontier super 0,4l+Lontrel 0,7l+Goltix 2l+okvašivačFusilade forte 1,3l | 26.04.12.05.23.05.16.06. |  | 3 | 2 | 4 | 1 | 1 |  |  | 3 |  |  | 2 |  | 1 |  |  |  | 2 | 5 | 80 | 72000 | 16,73 | 102 |
| Frontier super 0,3lFrontier super 0,3l+Lontrel 0,5l+Goltix 1lFrontier super 0,3l+Lontrel 0,7l+Goltix 2l+okvašivačFusilade forte 1,3l | 26.04.12.05.23.05.16.06. | 2 | 1 |  | 4 |  | 5 |  |  | 1 |  |  | 3 |  | 2 |  | 1 |  | 1 | 7 | 72 | 76000 | 17,12 | 100 |
| Powertvin 1l+Lontrel 0,4l+Goltix 1lLontrel 0,6l+Goltix 1,5lSafari 30g+Lontrel 0,4l+Goltix 1,5l+okvašivačFusilade forte 1,3l | 26.04.12.05.23.05.16.06. |  |  |  |  |  | 6 |  |  | 3 |  |  | 2 |  | 2 |  |  |  | 3 | 7 | 72 | 85000 | 16,96 | 96 |
| Powertvin 1l+Safari 30gLontrel 0,6l+ Metix 1,5lLontrel 0,6l+Metix 2l+okvašivačFusilade forte 1,3l | 26.04.12.05.23.05.16.06. |  |  |  |  |  | 3 |  |  | 2 | 3 |  |  |  |  |  |  |  | 2 | 5 | 80 | 85000 | 16,85 | 104 |
| Powertvin 1l+Safari 30gPowertvin 1,5l+Safari SD 210g+Lontrel 0,5l+okvašivačPowertvin 1l+Safari SD 210grKletox 1l | 26.04.12.05.23.05.16.06. | 1 |  |  | 1 |  | 1 | 1 |  | 1 |  |  |  |  | 2 |  | 1 |  | 1 | 4 | 84 | 72000 | 14,43 | 103 |
| Kontrola |  | 3 | 2 |  |  | 1 | 10 | 1 |  | 3 | 4 | 3 |  |  | 2 | 10 | 1 | 2 | 3 | 25 |  | 52000 | 15,56 | 85 |
| Powertvin 1l+Goltix Gold 1l+Safari 30g+okvašivačPowertvin 1,5l+Goltix Gold 1,5l+Safari 30g+okvašivačPowertvin 1,5l+Goltix Gold 1,5l+Safari 30g+Lonrel 1l+okvaš.Agil 1l | 28.04.12.05.23.05.16.06. | 2 | 6 |  |  | 1 | 4 |  |  | 4 | 2 |  |  |  | 1 |  |  | 2 | 1 | 6 | 76 | 75000 | 15,52 | 94 |
| Lontrel 1,2l+Powertvin 2l+Goltix 3l+Safari 30g+okvašivačFusilade forte 1,3 l | 23.05.16.06. |  | 3 |  |  | 2 | 5 |  |  | 3 |  | 2 |  |  |  |  |  |  | 3 | 5 | 80 | 76000 | 17,70 | 93 |